#### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NA-1234

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

					Washington, D.	•				
			filing under 35	U.S.C.	. 111(a) and 37 (	C.F.R. 1.53(	b) is a new utility patent app	lication for an		
Article	ntitle	i: twear wit	h Temperatui	e Regu	lation Means					
								o =		
								386		
L						<del> </del>		<u>56</u>		
and invent										
Stephen Michael	J. Ho	lthe						657		
If a CONT	INUA	TION AP	PLICATION,	check a	appropriate box a	and supply t	the requisite information:			
☐ Cont	inuat	ion 🗆	Divisional	□ c	Continuation-in-	part (CIP)	of prior application No.:			
Which is a	a:									
☐ Cont	inuat	ion 🗆	Divisional	□ c	Continuation-in-	part (CIP)	of prior application No.:			
Which is a	a:									
☐ Cont	inuat	ion 🗆	Divisional		Continuation-in-	part (CIP)	of prior application No.:			
Enclosed	are:									
					Application E	lements				
1. 🛚	Filir	ng fee as	calculated and	d transr	mitted as describ	ed below				
2. 🛚	Spe	cification	having		<b>18</b> p	ages and ir	ncluding the following:			
	F-2									
a.	X	Descript	tive Title of the	e invent	tion					
b.	b. 🗵 Cross References to Related Applications (if applicable)									
C.	c. 🗷 Statement Regarding Federally-sponsored Research/Development (if applicable)									
d.	d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
e.	×	Background of the Invention								
f.	<b>×</b>	Brief Summary of the Invention								
a.	<b>×</b>		escription of th							
	. 🗵		d Description							
			•	l Dala						
	. 🔀	•	) as Classified		ſ					
j.	j. 🛮 Abstract of the Disclosure									

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NA-1234

Total Pages in this Submission

	Application Elements (Continued)											
3.	X	Drav	wing(s) <i>(when neces</i>	sary as prescribed by	/ 35 US	C 113)						
	a.		Formal	Number of Sheets								
	b.	X	Informal	Number of Sheets		8						
4.	X	Oati	h or Declaration									
	a.	X	Newly executed (or	iginal or copy)	□ Une	executed						
	b.		Copy from a prior a	pplication (37 CFR 1.	63(d)) <i>(</i>	for continuation/div	visional application only	y)				
	c.		_									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		The Box	entire disclosure of	nce (usable if Box 4b the prior application, t as being part of the e therein.	from wh	nich a copy of the						
6.		CD	ROM or CD-R in dup	licate, large table or (	Comput	er Program (App	endix)					
7.		Арр	lication Data Sheet (	See 37 CFR 1.76)								
8.		Nuc	leotide and/or Amino	Acid Sequence Subr	mission	(if applicable, all	must be included)					
	a.		Computer Readable	e Form (CRF)								
	b.		Specification Seque	ence Listing on:								
			i. $\square$ CD-ROM o	or CD-R (2 copies); or	•							
			ii. 🗆 Paper									
	c.		Statement(s) Verify	ing Identical Paper an	d Com	outer Readable (	Сору					
				Accompanying	Applic	ation Parts						
9.		Assi	ignment Papers <i>(cov</i>	er sheet & document	(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		Eng	lish Translation Docu	ıment <i>(if applicable)</i>								
12.	X	Info	rmation Disclosure S	tatement/PTO-1449	X	Copies of IDS C	Citations					
13.		Prei	iminary Amendment									
14.	X	Retu	urn Receipt Postcard	(MPEP 503) (Should	l be spe	ecifically itemized	)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)										

☐ First Class ☒ Express Mail (Specify Label No.): EV 236629283 US

16. 

Certificate of Mailing

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NA-1234

Total Pages in this Submission

	Accompanying Application Parts (Continued)										
17.		Additional Enclosures (please identify below):									
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)									
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.									
	Warning										
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.									

Page 3 of 4

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NA-1234

Total Pages in this Submission

#### **Fee Calculation and Transmittal**

CLAIMS AS FILED									
For #Filed #Allowed #Extra Rate									
Total Claims 30 - 20 = 10 x \$18.00									
Indep. Claims 3 - 3 = 0 x \$84.00									
Multipl Dependent Claims (check if applicable)  \$0.00									
<b>BASIC FEE</b> \$750.00									
OTHER FEE (specify purpose)									
TOTAL FILING FEE									
□ A check in the amount of to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-2201 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of \$930.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).									

Page 4 of 4

cc:

CERTIFICATE OF MADE Applicant(s): Szczesuil et	Docket No. NA-1234										
Serial No. NEW	Examiner NEW	Group Art Unit NEW									
Invention: Article of Foo	otwear with Temperature Regulat	tion Means									
	following correspondence: plication, IDS, Prior Art, Declara	tion/POA, Informal Drawings a	nd Postcard								
	(Identify type o	of correspondence)									
is being deposited with	n the United States Postal Service	ce "Express Mail Post Office to	Addressee" service under								
9-11-03	37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on  9-//-03 (Date)  Teresa Crouse										
		(Typed or Printed Name of Person M									
		EV 23662928									
("Express Mail" Mailing Label Number)  Note: Each paper must have its own certificate of mailing.											



PTO/SB/17 (5-03) Approved for use through 04/30/2003. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
FEE TRANSM		Complete if Known							
_		Application Number							
for FY 200		Filing Date							
Effective 01/01/2003. Patent fees are subject	to annual revisi	ion. First Named Inventor			entor	Stephen Szczesuil	Stephen Szczesuil		
Applicant claims small entity status. Se	ee 37 CFR 1.2	27	Examiner Name					·	
			Group Art Unit						
TOTAL AMOUNT OF PAYMENT (	\$) \$936	0.00	O Attorney Docket No. NA-1234						
METHOD OF PAYMENT (check	all that apply)				FE	E C	ALCULATION (co	ntinued)	
Check Credit card Money Other	None	3. A	DDITK	ONAL	FEES		<del></del>		<u> </u>
Deposit Account:		Large Fee	Entity Fee	Small Fee	Entity Fee	L	For December		
Deposit Account U.S. Army Materiel Cor	nmand	Code	(\$)	Code	(\$)	Surah	Fee Descriptio		Fee Paid
Number 0.5. At my Waterier Cor	mnanu	1051 1052		2051			large - late filing fee or large - late provisional		
Deposit Account 19-2201		1032	50	2002	23	sheet		ming lee of cover	
Name 17 2201		1053	130	1053	130	Non -	English specification		
The Director is authorized to: (check all that app.	ly)		2,520				ing a request for ex pa		
Charge fee(s) indicated below Credit any ov	verpayments	1804	920*	1804	920*	Reque	esting publication of SI		
Charge any additonal fee(s) during the pendency of the		1805	1,840*	1805	1,840*	Reque	esting publication of SI	R after Examiner	
Charge fee(s) indicated below, except for the filing to the above-identified deposit account.	lee	1251	110	2251	55		i sion for reply within firs	st month	
FEE CALCULATION		1252	410	2252			sion for reply within sec		
1. BASIC FILING FEE		1253	930	2253	465	Exten	sion for reply within this	rd month	
Large Entity   Small Entity		1254	1,450	2254	725	Exten	sion for reply within fou	urth month	
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1255	1,970	2255	985	Exten	sion for reply within fiftl	h month	
1001 750 2001 375 Utility filing fee	750.00	1401	320	2401	160	Notice	e of Appeal		
1002 330 2002 165 Design filing		1402	320	2402	160	Filing	a brief in support of an	appeal	
1003 520 2003 260 Plant filing fee		1403	280	2403	140	Reque	est for oral hearing		
1004 750 2004 375 Reissue filing		1451	1,510	1451	1,510	Petitio	on to institute a public u	use proceeding	
1005 160 2005 80 Provisional filing fee		1452	110	2452	55	Petitio	on to revive - unavoidat	ble	
SUBTOTAL (1) (\$)	\$750.00		1,300	2453			on to revive - unintentio	onal	
2. EXTRA CLAIM FEES FOR UTILITY A	ND		1,300	2501		•	issue fee (or reissue)		
Fee fro Extra Claims belov		1502		2502		·	n issue fee		
Total Claims 30 -20** = 10 X	= 180.00	1503 1460	630 130	2503 1460			issue fee ons to the Commissions	or	
Independent 3 - 3** = 0 X	= 0.00	1807	50	1807			ssing fee under 37 CFI		
Multiple Dependent	_] = []	1806	180	1806		_	ission of Information D		
Large Entity   Small Entity   Fee   Fee	n	8021	40	8021		Stater			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	)					(times	number of properties)		
1201 84 2201 42 Independent claims in		1809	750	2809		(37 ČF	a submission after fina FR § 1.129(a))	•	ł
1203 280 2203 140 Multiple dependent cla	aim, if not paid	1810	750	2810	375		ach additional invention FR § 1.129(b))	n to be examined	
1204 84 2204 42 ** Reissue independe	nt claims	1801	750	2801	375		est for Continued Exam	nination (RCE)	
over original patent 1205 18 2205 9 ** Reissue claims in e	vees of 20	1802	900	1802	900		est for expedited exami esign application	ination	
and over original pat	Oth	er fee (s	specify)		J. 4 G				
SUBTOTAL (2) (\$)	\$180.00								
**or number previously paid, if greater; For Reissue	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY						Complete (if	applicable)		
Name (Print/Type) Vincent J. Ran	ucci		Registra (Attorney	ation No /Agent)	۱ ا	29,5	79 Telephone	(508) 233-4	510

Signature Date SEPT. 11, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.